

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
 Data File : PS010649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 11:21
 Operator : DD\AJ
 Sample : L2839-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 13:23:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.229	6.923	207.8E6	328.2E6	262.727	601.830 #
Target Compounds							
1) T	Dalapon	2.992	2.582	24005410	-6791314	24.416	N.D. #
2) T	3,5-DICHL...	0.000	6.101	0	88890564	N.D.	108.450
3) T	4-Nitroph...	7.063	0.000	15897930	0	42.883	N.D. #
5) T	DICAMBA	0.000	7.055	0	14238736	N.D.	6.326
6) T	MCPD	7.596	7.167	15228641	5207170	6.164	2.794 #
7) T	MCPA	7.780	7.386	36977623	52346060	10.577	19.261 #
8) T	DICHLORPROP	8.130	7.723	10173490	19861181	13.423	34.444 #
9) T	2,4-D	0.000	8.010	0	15771133	N.D.	20.799
10) T	Pentachlo...	8.656	8.441	331.1E6	289.4E6	31.043	40.738 #
11) T	2,4,5-TP ...	9.246	8.843	8561784	-1259744	2.002	N.D. #
12) T	2,4,5-T	9.518	9.172	5415785	37810657	1.332	12.600 #
13) T	2,4-DB	0.000	9.708	0	41814263	N.D.	102.934
14) T	DINOSEB	11.231	10.037	47924686	86584993	14.832	40.245 #
15) T	Picloram	10.997	11.001	143.3E6	26456635	28.063	6.412 #
16) T	DCPA	11.484	10.944	46289091	11012879	8.639	2.970 #

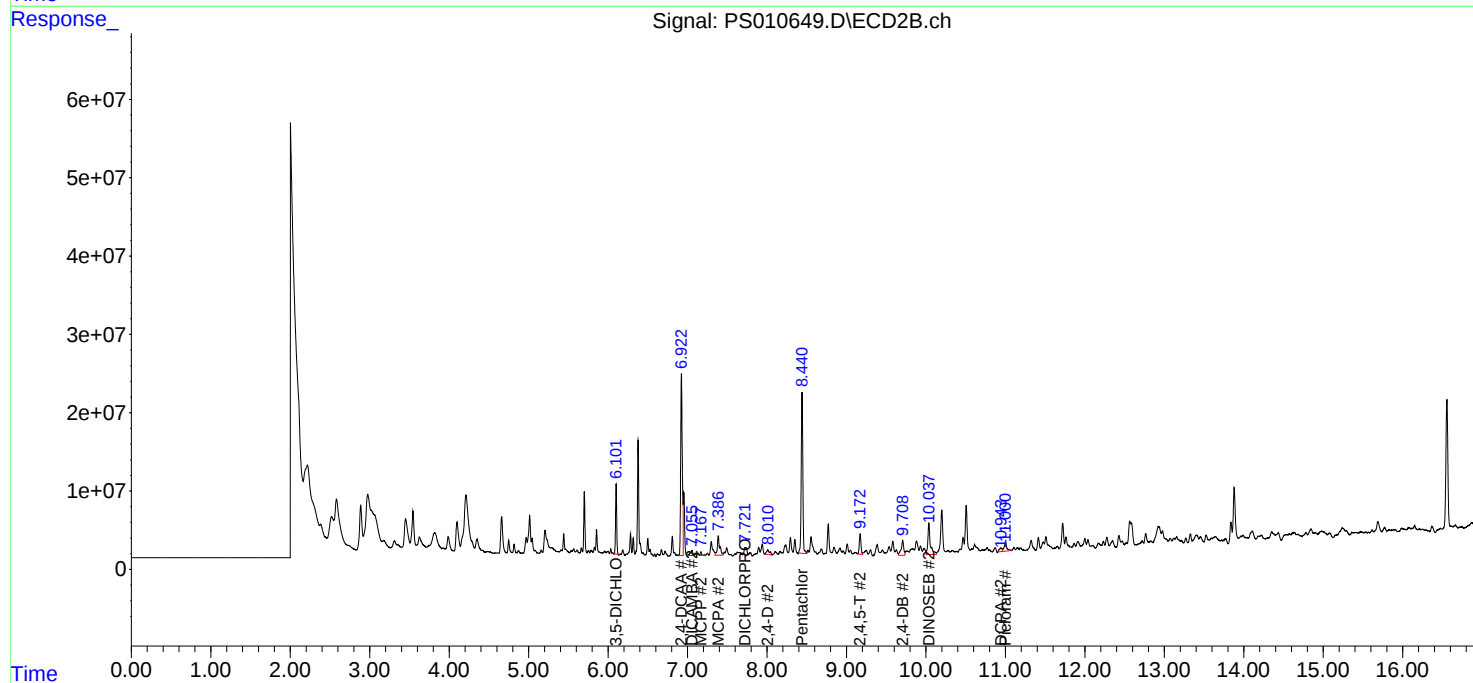
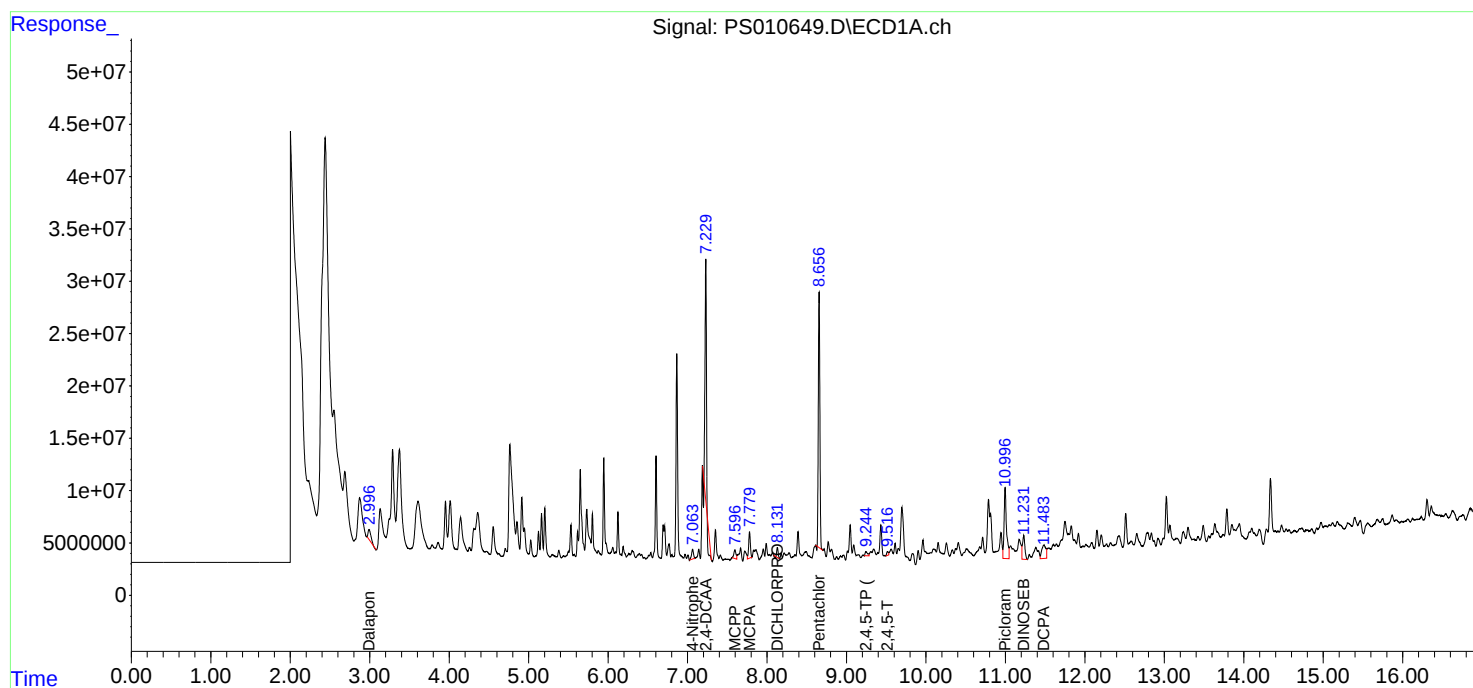
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

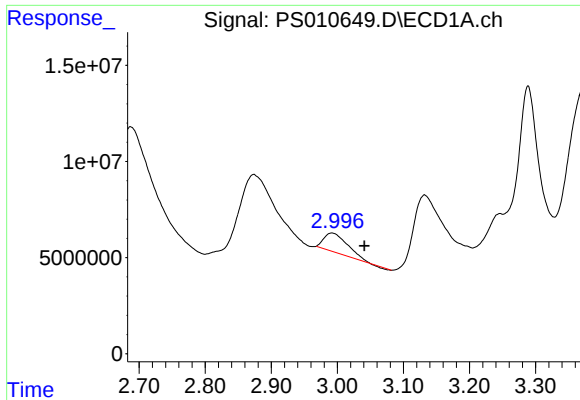
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Data File : PS010649.D
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Acq On : 04 Jun 2020 11:21
Operator : DD\AJ
Sample : L2839-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 13:23:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
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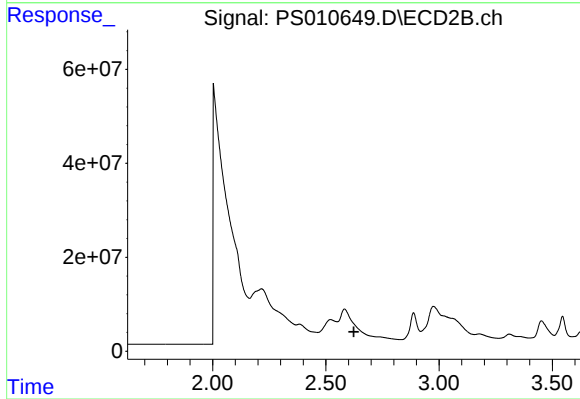




#1 Dalapon

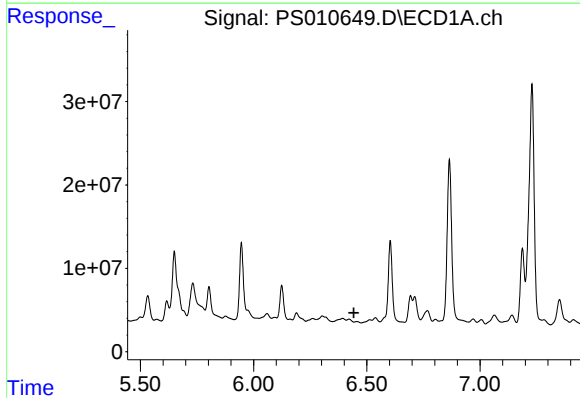
R.T.: 2.992 min
Delta R.T.: -0.049 min
Response: 24005410
Conc: 24.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



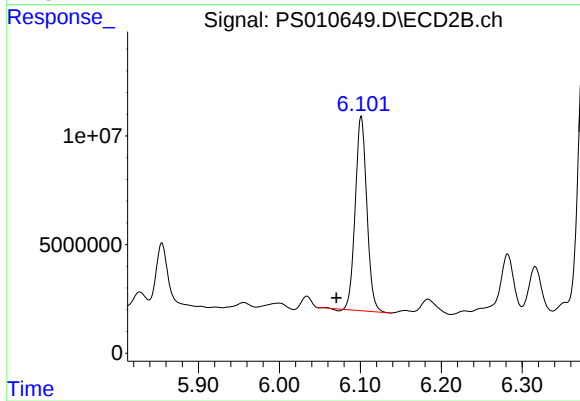
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.041 min
Response: -6791314
Conc: N.D.



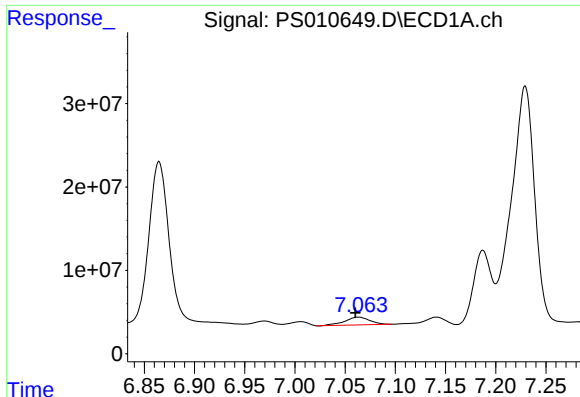
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

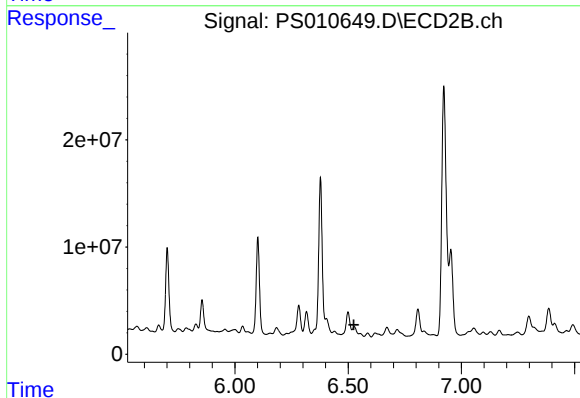
R.T.: 6.101 min
Delta R.T.: 0.031 min
Response: 88890564
Conc: 108.45 ng/ml



#3 4-Nitrophenol

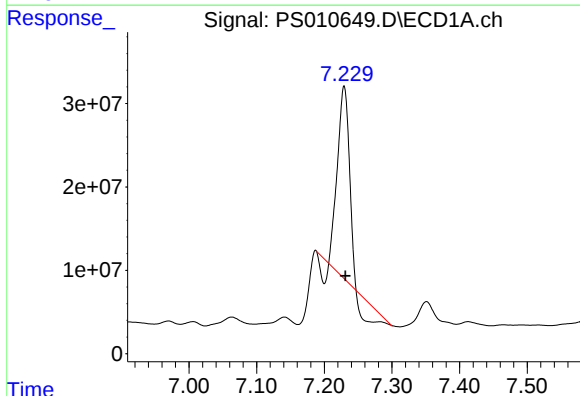
R.T.: 7.063 min
Delta R.T.: 0.003 min
Response: 15897930
Conc: 42.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



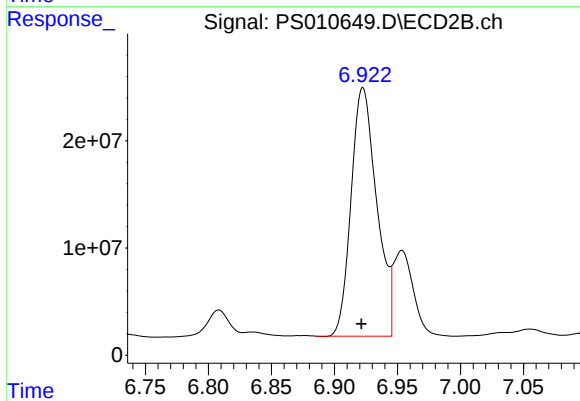
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



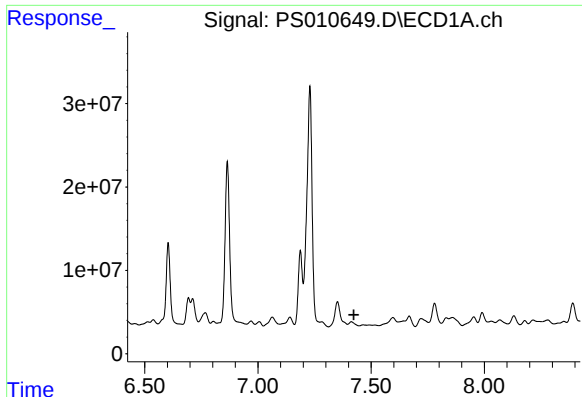
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 207780361
Conc: 262.73 ng/ml



#4 2,4-DCAA

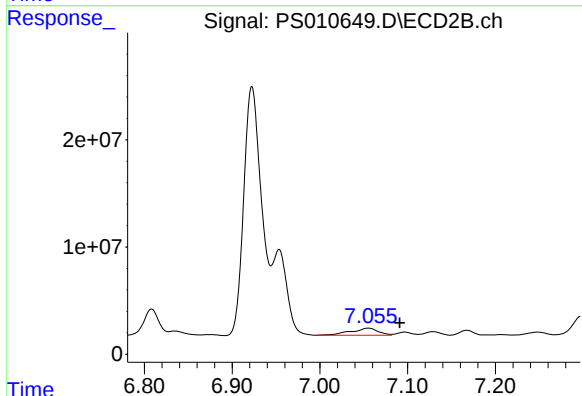
R.T.: 6.923 min
Delta R.T.: 0.001 min
Response: 328247805
Conc: 601.83 ng/ml



#5 DICAMBA

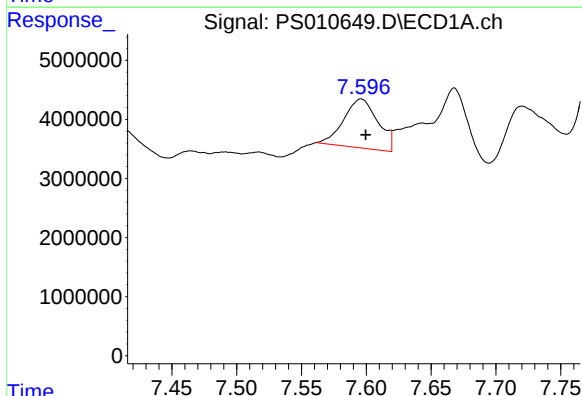
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



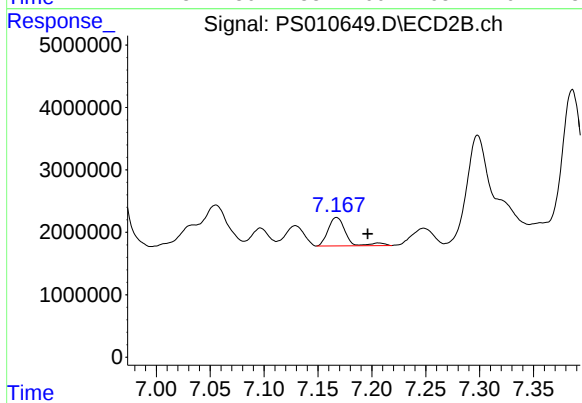
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.036 min
Response: 14238736
Conc: 6.33 ng/ml



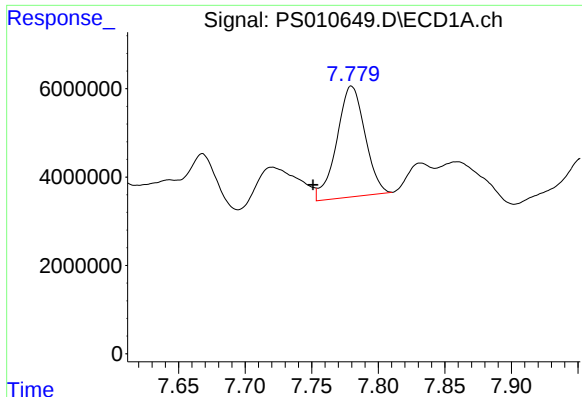
#6 MCP

R.T.: 7.596 min
Delta R.T.: -0.004 min
Response: 15228641
Conc: 6.16 ug/ml



#6 MCP

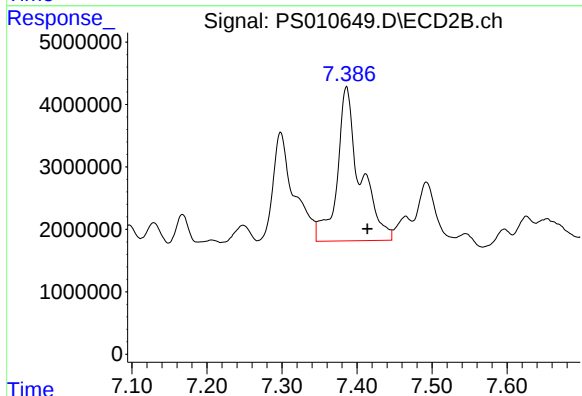
R.T.: 7.167 min
Delta R.T.: -0.029 min
Response: 5207170
Conc: 2.79 ug/ml



#7 MCPA

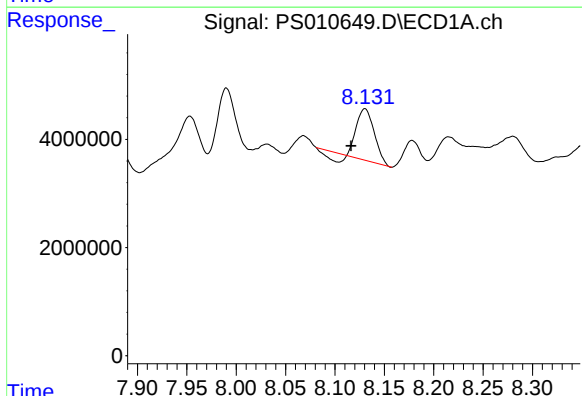
R.T.: 7.780 min
Delta R.T.: 0.029 min
Response: 36977623
Conc: 10.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



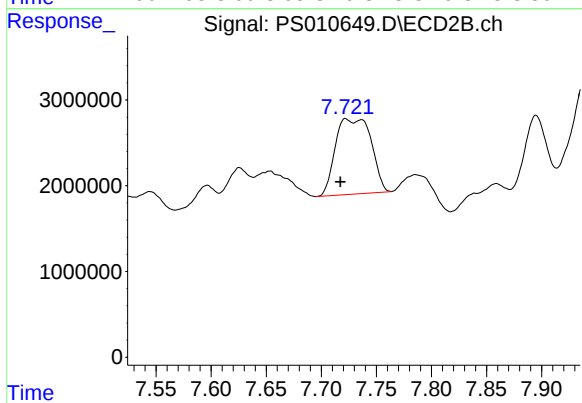
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 52346060
Conc: 19.26 ug/ml



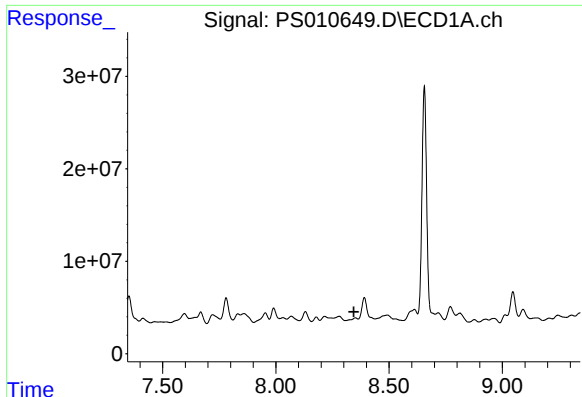
#8 DICHLORPROP

R.T.: 8.130 min
Delta R.T.: 0.014 min
Response: 10173490
Conc: 13.42 ng/ml



#8 DICHLORPROP

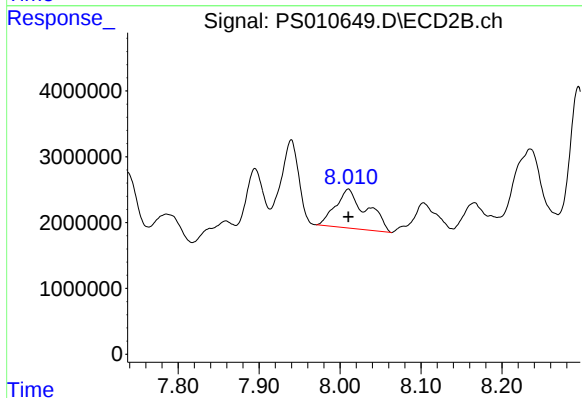
R.T.: 7.723 min
Delta R.T.: 0.006 min
Response: 19861181
Conc: 34.44 ng/ml



#9 2,4-D

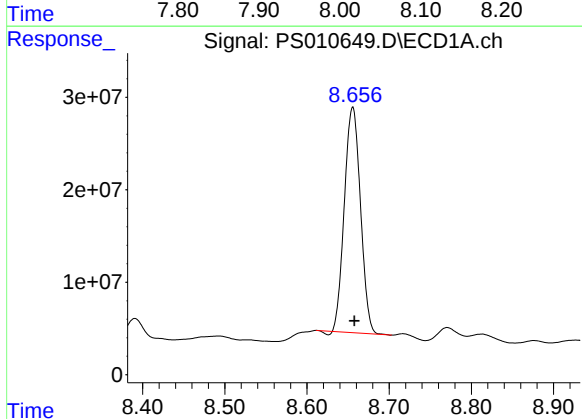
R.T.: 0.000 min
Exp R.T.: 8.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



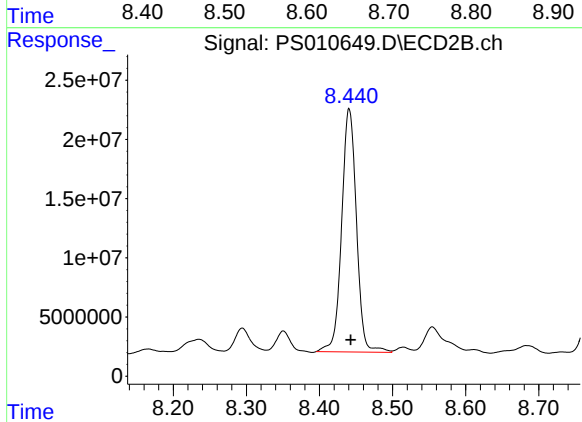
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 15771133
Conc: 20.80 ng/ml



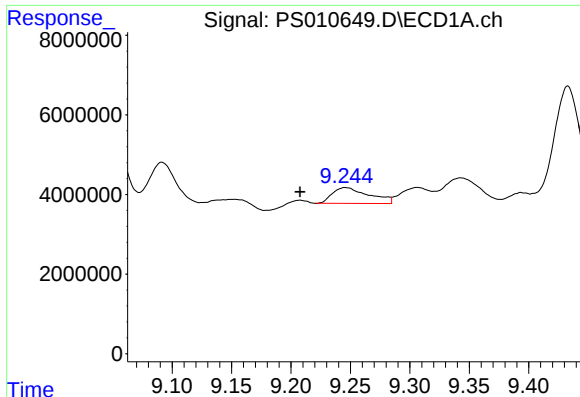
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.002 min
Response: 331111626
Conc: 31.04 ng/ml



#10 Pentachlorophenol

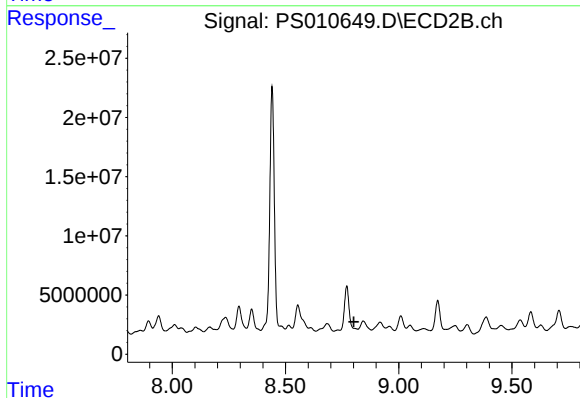
R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 289421195
Conc: 40.74 ng/ml



#11 2,4,5-TP (SILVEX)

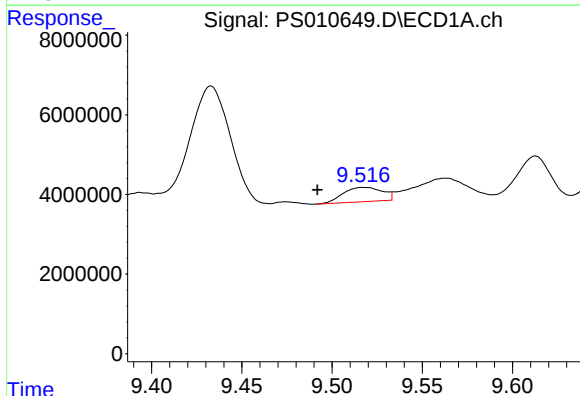
R.T.: 9.246 min
Delta R.T.: 0.038 min
Response: 8561784
Conc: 2.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



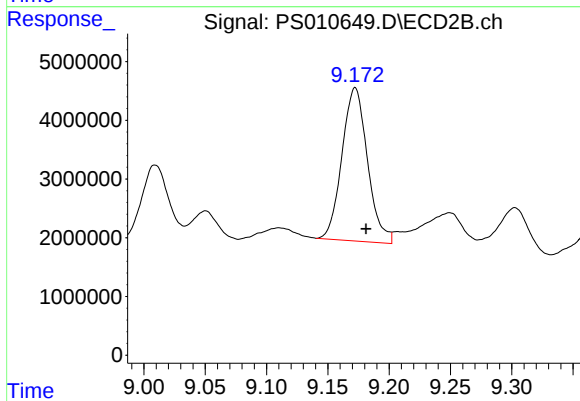
#11 2,4,5-TP (SILVEX)

R.T.: 8.843 min
Delta R.T.: 0.041 min
Response: -1259744
Conc: N.D.



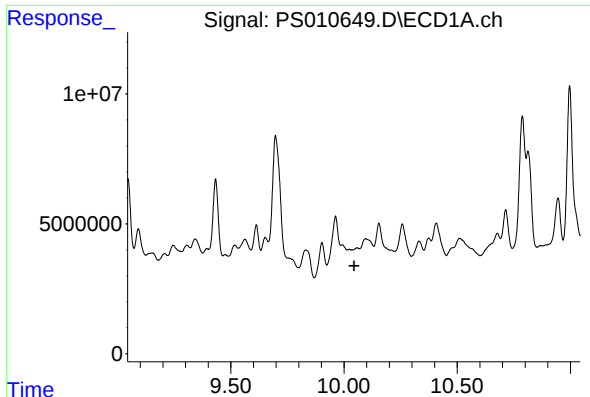
#12 2,4,5-T

R.T.: 9.518 min
Delta R.T.: 0.026 min
Response: 5415785
Conc: 1.33 ng/ml



#12 2,4,5-T

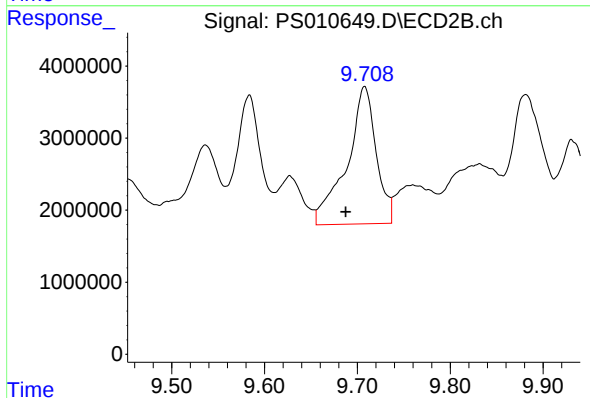
R.T.: 9.172 min
Delta R.T.: -0.009 min
Response: 37810657
Conc: 12.60 ng/ml



#13 2,4-DB

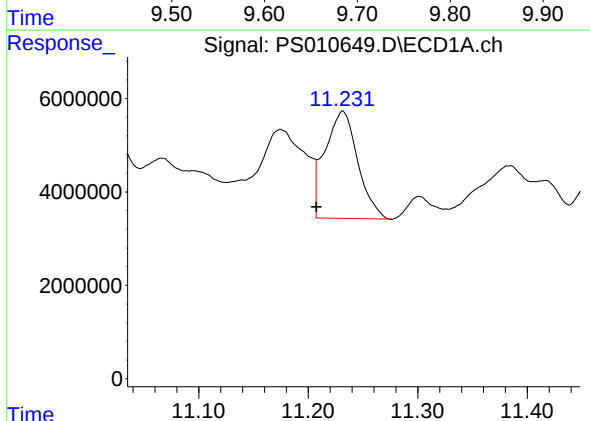
R.T.: 0.000 min
Exp R.T.: 10.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



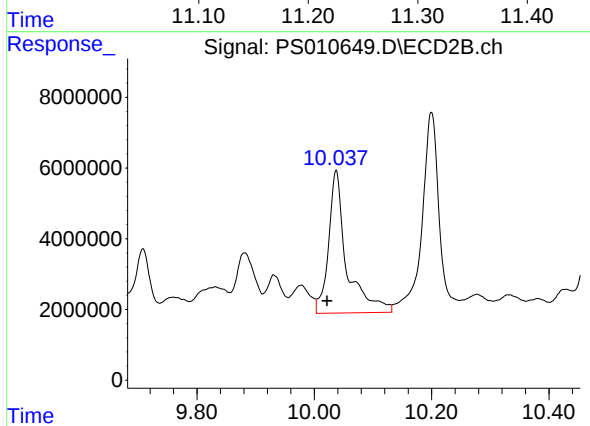
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.020 min
Response: 41814263
Conc: 102.93 ng/ml



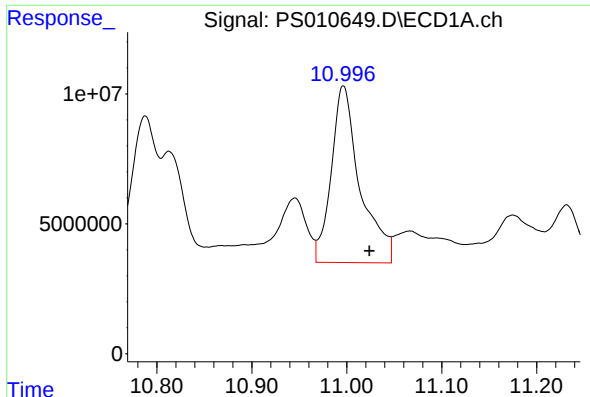
#14 DINOSEB

R.T.: 11.231 min
Delta R.T.: 0.024 min
Response: 47924686
Conc: 14.83 ng/ml



#14 DINOSEB

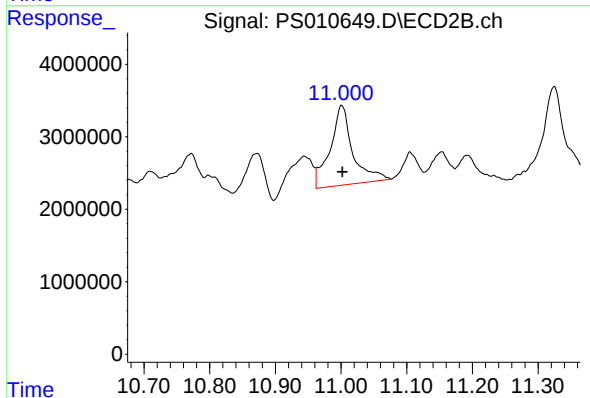
R.T.: 10.037 min
Delta R.T.: 0.015 min
Response: 86584993
Conc: 40.25 ng/ml



#15 Picloram

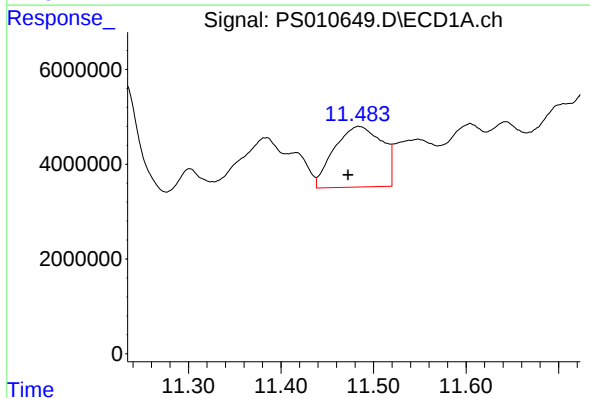
R.T.: 10.997 min
Delta R.T.: -0.027 min
Response: 143266201
Conc: 28.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



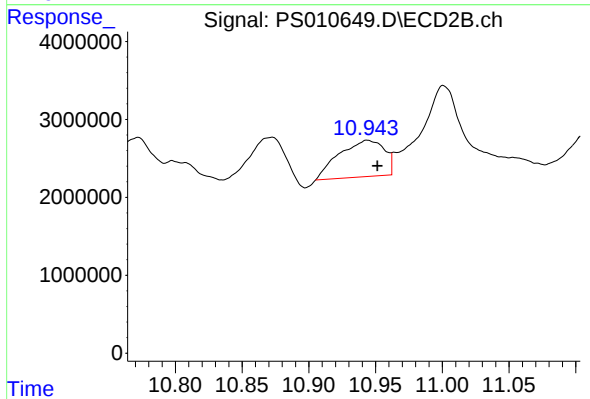
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 26456635
Conc: 6.41 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.012 min
Response: 46289091
Conc: 8.64 ng/ml



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.007 min
Response: 11012879
Conc: 2.97 ng/ml